Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Wednesday 27 Oct 2021 until 23:59 on Thursday 28 Oct 2021

Forecast Issued on Tuesday 26 Oct 2021 at 12:24

Confidence: High confidence for a very wet and windy few days, lower confidence for rainfall amounts and any breaks in persistent rain.

Headline for Wednesday 27 Oct 2021: Wet and very windy.

Mountain weather hazards on Wednesday 27 Oct 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
High Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Dull	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability							
10%	70%	80%	90%	90%	90%	90%	90%

Forecast for Wednesday 27 Oct 2021

Weather: Dry for much of the night but rain spreading across the area in the early hours, a few breaks in the rain overnight but becoming persistent and heavy by dawn. Rain continuous for much of the day with frequent heavy spells. Some localised flooding is likely and some rivers and streams are likely to become full.

Chance of cloud free mountain/hill tops above 800m: Very little chance with extensive low cloud associated with heavy rain.

Visibility: Extensive low cloud from 300m and above for most of the day, perhaps more broken and a slightly higher base for northeastern fells. Visibility below cloud will also be poor or very poor in heavy rain.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Wednesday 27 Oct 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	50/67 SW	47/63 SW	44/59 SW	43/59 SW	43/58 SW	45/64 SW	39/55 SW	35/49 SW	32/46 S
600	42/61 SW	39/56 SW	35/52 SW	34/51 SW	34/50 SW	36/56 SW	31/48 SW	28/44 SW	26/41 S
300	20/49 SW	17/44 SW	16/42 SW	15/40 SW	15/40 SW	17/45 S	16/40 SW	14/36 SW	14/34 S
Valley	22/45 SW	19/42 SW	19/41 SW	18/40 SW	19/41 SW	21/43 SW	20/38 SW	17/34 SW	17/31 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/2	8/2	8/3	8/3	8/3	8/3	9/3	8/4	8/3
600	10/5	10/5	10/5	10/6	10/6	10/5	10/6	10/6	10/6
300	12/9	12/9	12/9	12/9	12/10	12/9	12/9	12/10	12/9
Valley	14/11	14/11	14/11	14/11	14/11	14/11	14/11	14/11	14/11
Freezing Level*	2200m	2700m	2900m	2900m	2900m	2800m	2600m	2600m	2500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Severe gales expected at times and along with persistent rain it will be quite unpleasant hillwalking conditions.

Forecast for Thursday 28 Oct 2021

Weather: Heavy persistent rain is expected to continue on Thursday perhaps clearing the northern Fells during the afternoon.

Maximum wind: Strong southerly winds. 20-25mph with gusts 35-40mph.

Chance of cloud free mountain/hill tops above 800m: 10% chance in the north in the afternoon otherwise extensive low cloud.

Visibility: Generally poor throughout the day, perhaps becoming moderate in the north in the afternoon as rain clears. Cloud will be broken above 400m for much of the day.

Temperature: **Valleys:** Plus 13 Celsius.
At 800m: Plus 7 Celsius.
Freezing level: Above all summits.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1224 on Tue 26 Oct 2021

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